

PTO-1390 (Rev. 07-2005)
Approved for use through 3/3/1/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 740789-56330

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/521,232

| INTERNATIONAL APPLICATION NO. PCT/GB2003/003054 | INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 14 July 2003 (14.07.2003) 13 July 2002 (13.07.2002) | | | | |
|--|---|----------------------------|--|--|--|
| | MPOUNDS AS THERAPEUTIC ANTIOXIDANTS | | | | |
| PPLICANT(S) FOR DO/FO/US DOWETT DESEADOU INSTITUTE, CALDWELL Street Thomas, DENDIETT | | | | | |
| PPLICANT(S) FOR DO/EO/US ROWETT RESEARCH INSTITUTE; CALDWELL, Stuart Thomas; BENNETT, Christopher James; HARTLEY, Richard Charles; MCPHAIL, Donald Barton and DUTHIE, Garry Graeme | | | | | |
| | icant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | |
| This is a FIRST submission of items con | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | |
| 2. X This is a SECOND or SUBSEQUENT s | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | |
| 3. This is an express request to begin nation (5), (6), (9) and (21) indicated below. | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | |
| 4. | The US has been elected (Article 31). | | | | |
| 5. A copy of the International Application | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | |
| a. is attached hereto (required | only if not communicated by the Internation | al Bureau). | | | |
| b. has been communicated by | | | | | |
| c. is not required, as the applic | | | | | |
| 6. An English language translation of the | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | |
| a. is attached hereto. | | | | | |
| b. has been previously submitt | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | |
| 7. Amendments to the claims of the Inter | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | |
| a: are attached hereto (require | a. are attached hereto (required only if not communicated by the International Bureau). | | | | |
| b. have been communicated I | b. have been communicated by the International Bureau. | | | | |
| c. have not been made; howe | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | |
| d. have not been made and w | | | | | |
| 8. An English language translation of the | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | |
| 9. An oath or declaration of the inventor(| An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | |
| 10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | An English language translation of the annexes of the International Preliminary Examination Report under PCT | | | | |
| Items 11 to 20 below concern document(s) | Items 11 to 20 below concern document(s) or information included: | | | | |
| 11. An Information Disclosure Statement u | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | |
| 12. An assignment document for recording | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | |
| 13. A preliminary amendment. | A preliminary amendment. | | | | |
| 14. An Application Data Sheet under 37 C | An Application Data Sheet under 37 CFR 1.76. | | | | |
| 15. A substitute specification. | A substitute specification. | | | | |
| 16. X A power of attorney and/or change of a | A power of attorney and/or change of address letter. | | | | |
| 17. A computer-readable form of the seque | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | |
| 18. A second copy of the published Interna | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | |
| 19. A second copy of the English language | e translation of the international application of | under 35 U.S.C. 154(d)(4). | | | |

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | 0/521,232 | 32 PCT/GB2003/003054 | | 740789-56330 | | |
|--|--|---|---|---|-------------------------|---------------|
| 20. Other items or information: Certificate of Mailing; Letter to Examiner; Statement under 37 C.F.R. 3.73(b) Establishing Right of Assignee to Take Action; and Return Receipt Postcard | | | | | | |
| The following | food hove h | son aubmitted | | | L CALCUL ATIONS | DTO LICE ONLY |
| _ ` | | een submitted | | £200 | \$ | PTO USE ONLY |
| 21. Basic nati | onar ree (37 | CFR 1.492(a)) | | \$300 | | |
| 22. Examination | on fee (37 Cl | FR 1.492(c)) | | • | | |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | \$ | | | |
| If the written opinion o IPEA/US indio Search fee (37 CFR International S International Search R previously com | ates all clain 445(a)(2)) h searching Au eport prepar municated to | or the Internation as satisfy provision as been paid on a athority and by an ISA other the US by the II | nal preliminary examination re ons of PCT Article 33(1)-(4) the international application to er than the US and provided t | \$0 the USPTO as an\$100 o the Office or\$400 | \$ | |
| TOTA | AL OF 21, 22 | 2 and 23 = | | | 0.00 |) |
| Additional fee for sequence listing electronic med | specification ng in complia lium) (37 CF | and drawings file ince with 37 CFR R 1.492(j)). | d in paper over 100 sheets (e 1.821(c) or (e) or computer p s of paper or fraction thereof. | | | |
| Total Sheets Extr | a Sheets | Number of each additional 50 or fraction RATE thereof (round up to a whole number) | | | | |
| - 100 = | /50 = | | | × \$250 | \$ 0.00 |) |
| Surcharge of \$130.00 after the date of comm | for furnishing encement of | g any of the search the national stag | ch fee, examination fee, or the ge (37 CFR 1.492(h)). | oath or declaration | \$ 0.00 | |
| CLAIMS | NUMB | ER FILED | NUMBER EXTRA | RATE | \$ | |
| Total claims | | - 20 = | | x. \$ 50 | \$ | |
| Independent claims | | - 3 = | | × \$200 | \$ | |
| MULTIPLE DEPENDE | NT CLAIM(S | (if applicable) | | + \$360 | \$ 0.00 | |
| | | | TOTAL OF ABOVE | CALCULATIONS = | \$ 0.00 |) |
| Applicant claims s | mall entity st | atus. See 37 CF | R 1.27. Fees above are reduc | ced by 1/2. | 0.00 | |
| | | | | SUBTOTAL = | \$ 0.00 | |
| Processing fee of \$130 claimed priority date (3 | | | translation later than 30 mon | ths from the earliest + | \$ | 0.00 |
| | | | TOTAL | NATIONAL FEE = | \$ | 0.00 |
| Fee for recording the e | | | 1.21(h)). The assignment mu \$40.00 per property | st be accompanied + | \$ | 0.00 |
| | | | TOTAL F | EES ENCLOSED = | \$ | 0.00 |
| | | | | | Amount to be refunded: | \$ |
| | | | | | Amount to be charged | \$ |

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| а. 🔲 | A check in the amount of \$ | to cover the above f | ees is enclosed. | |
|--|--|--|---|--|
| ь. 🗀 | Please charge my Deposit Account No A duplicate copy of this sheet is enclosed. | in the amount of \$ | to cover the above fees. | |
| c. X | The Commissioner is hereby authorized to charge any a Account No50-0850 A duplicate copy of this she | additional fees which eet is enclosed. | may be required, or credit any overpayment to Deposit | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | |
| | | | | |
| David | LL CORRESPONDENCE TO: S. Resnick | - | SIGNATURE - SIGNATURE | |
| 100 St | Peabody LLP immer Street | | David S. Resnick/Nicole L.M. Valtz NAME | |
| US | n, MA 02110 | | 34,235/47,150 REGISTRATION NUMBER | |
| | | | | |
| | • | | | |
| | | | | |
| | | | · | |
| | | | | |

Practitioner's Docket No. 740789-56330

PATENT

IN THE UNITED STATES RECEIVING OFFICE

| PCT/GB2003/003054 | 14 July 2003 (14.07.2003) | 13 July 2002 (13.07.2002) |
|--------------------|------------------------------|------------------------------|
| International | International | International Earliest |
| Application Number | Filing Date | Priority Date |

TITLE OF INVENTION: FLAVONOID COMPOUNDS AS THERAPEUTIC ANTIOXIDANTS

APPLICANT(S) FOR EO/DO:

ROWETT RESEARCH INSTITUTE

INVENTOR(S)/APPLICANT(S) FOR US: CALDWELL, Stuart Thomas; BENNETT, Christopher

James; HARTLEY, Richard Charles; MCPHAIL, Donald

Barton; DUTHIE, Garry Graeme

U.S.S.N.:

10/521,232

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that the attached correspondence comprising:

- 1. Certificate of Mailing (1 pg.);
- 2. Form 1390 page 3 in duplicate (4 pp.);
- 3. Letter to Examiner (1 pg.);
- 4. Statement under 37 C.F.R. 3.73(b) Establishing Right of Assignee to Take Action (2 pp.);
- 5. Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) (2 pp.); and
- 6. Return Receipt Postcard.

is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on Sept. 2, 2005.

Signature of person mailing paper

Practitioner's Docket No. 740789-56330

PATENT

IN THE UNITED STATES RECEIVING OFFICE

| PCT/GB2003/003054 | 14 July 2003 (14.07.2003) | 13 July 2002 (13.07.2002) |
|--------------------|------------------------------|------------------------------|
| International | International | International Earliest |
| Application Number | Filing Date | Priority Date |

TITLE OF INVENTION: FLAVONOID COMPOUNDS AS THERAPEUTIC ANTIOXIDANTS

APPLICANT(S) FOR EO/DO:

ROWETT RESEARCH INSTITUTE

INVENTOR(S)/APPLICANT(S) FOR US: CALDWELL, Stuart Thomas; BENNETT, Christopher

James; HARTLEY, Richard Charles; MCPHAIL, Donald

Barton; DUTHIE, Garry Graeme

U.S.S.N.:

10/521,232

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

LETTER TO EXAMINER

Applicants are filing herewith documents to transfer the power of attorney in the above-captioned application, namely a Statement Under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action, and a Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers). Applicants note that the "header" on the second page of the Statement Under 37 C.F.R. § 3.73(b) contains a typographical error, referring to a different application. Applicants respectfully submit that is merely a clerical error, and note that the correct application, U.S. 10/521,232, is correctly referenced on the cover page of the Statement Under 37 C.F.R. § 3.73(b), as well as on all other papers being submitted herewith. Accordingly, applicants request that the prior power of attorney be revoked, and the new power of attorney appointed, as indicated in the documents being filed herewith.

Date: September 29, 2005

Respectfully submitted,

David S. Resnick (34,235)

MWVel. M. rabot

Nicole L.M. Valtz (47,150)

NIXON PEABODY LLP

100 Summer Street Boston, MA 02110

(617) 345-6057/1270